Manhole Inspection Summary M			Manhole # S23II103	8MH	
Printed On: 12/1	7/2008		Page	e 1 of 3	
Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 23	BII1 Node: <b>038</b>	Status: Found	Insp Date: 11/27/	06 10:17 AM	
Incomplete Cor	mments		Crew: CH, HDP		
			Inspector: Hale, C		
			Firm: <b>RKK</b>		
Location	Address: 1318 MEDFIELD AVE		Cross Street: BUCHANAN	Cross Street: BUCHANAN AVE	
Manhole	Type: Offset (type 1)	Location: Sidewalk	Ground Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None		
Comments					
Cover	Shape: Circular	Diameter: 24	(in.) Length: (in.) Dist A/B Grade	e: <b>1</b> (in.)	
	Type: Sanitary	Condition: Soul	nd Cover Material: Cast Iro	n	
Properties:	☐ Bolted ☐ Vent	ed	☐ Water Tight Insert		
Frame	Offset: 2 (in.)	Condition: Sound	I ☐ Cracked ✓ Leaks		
Chimney / Fra	ıme Adjustment	Exists Material: <b>Bric</b> l	k	ght: <b>12</b> (in.)	
Condition:	☐ Sound ✓ Crack	red ☐ Root Intrusion	✓ Loose Brick ✓ Deteriorated		
Infiltration:	☐ None ✓ Joint	✓ Cracks ✓ Morta	r □ Roots □ Wall		
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roots 🔲 Wall		
Barrel	Material: <b>Brick</b>	 ☐ Parge	ed		
Shape:	<b>Circular</b> Di	ameter: <b>42</b> (in.) Leng	gth: (in.)		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar □ Roots □ Wall		
Bench	✓ Exists Material:	Brick	☐ Parged ✓ Debris (not Condition	on related)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ De	bris	
Channel	Material: <b>Brick</b>	☐ Parge	ed Debris (not Condition related)		
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Crack	ted Root Intrusion	✓ Deteriorated ☐ Leaks ☐ De	bris	
Steps	Count: 4 Missing	: <b>0</b> Corroded			
Surcharge	Evidence Of Sur	charge Depth: (	(ft.)		

# **Manhole Inspection Summary**

## Manhole # S23II1038MH

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#### **Location View**

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#### Defect



Frame leaks. Adjustment deterioration, cracks, loose brick and infiltration - other side.

### Top View



Bench debris.

#### Defect



Frame leaks. Adjustment deterioration, cracks and infiltration.

### **Manhole Inspection Summary**

#### Manhole # S23II1038MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar	(Angled)	١
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Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.02 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 0

(in.)

Deposits Extent: Light

Infiltration: Evidence Pipe Seal Cond: Unknown Connects To: Manhole

Drop: None

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.15 (ft.) Flow Characteristics: Slow

Silt Depth: 0

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Deposits Extent: Light (in.)

Infiltration: Evidence

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection